

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 61216 Service: DTV Call WHIZ-TV Channel: 30 (UHF)

ID: Sign:

File **0000027921**

Number:

FRN: **0003753043** Date **07/11**

Submitted: /2017

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|---|-----------------------------|--------------------------|------------------------|
| SOUTHEASTERN OHIO TELEVISION SYSTEM Doing Business As: SOUTHEASTERN OHIO TELEVISION SYSTEM | Henry C Littick 629 Downard Road Zanesville, OH 43701 United States | +1 (740) 452- 5431 | hlittick@whizmediagroup. | General Partnership |

Reimbursement Contact Name and Information Reimbursement

Contact Information

| Applicant | Address | Phone | Email |
|----------------|---------|-------|-------|
| [Confidential] | | | |

Preparer Contact Information

Preparer Contact Name and Information

| Applicant | Address | Phone | Email |
|---|---|----------------------|----------------------------|
| Kevin J Buente Chief Engineer Southeastern Ohio Television System | Kevin Buente 629 Downard Road Zanesville, OH 43701 United States | +1 (740) 452-5431 | kbuente@whizmediagroup.com |

Broadcaster Information and Transition Plan

| Question | Response |
|--|---|
| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | No |
| Briefly describe transition plan | Install new Tx, and aux antenna. Switch over to aux antenna with existing Tx. Install new top mount antenna, plumb RF to new antenna. Test. |

Transmitters

| Section | Question | Response |
|------------------------------|---|----------|
| Transmitter Related Expenses | Do you have transmitter related expenses? | Yes |

Primary Transmitter

Add Transmitter Information

| Section | Question | Response |
|----------------------------------|--|--------------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter | Manufacturer | |
| Manufacturer and Type | Model | Sigma CD |
| | Year | 2001 |
| | Туре | Inductive Output Tube |
| | IOT Power Type | Two |
| | Power Capacity | 50 kW |

Primary Transmitter

New Transmitter Costs

| Section | Question | Response |
|-----------------|---|---|
| New Transmitter | Use | Primary (Main) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | ULXTE-40 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 25.3 kW |
| | Justification for New Transmitter | Gates Air unable to retune old IOT transmitter. |

Primary Transmitter

Other Transmitter Costs

| Section | Question | Response |
|--------------------|---------------------------------------|------------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | Yes |
| | Transformer (480V) | No |
| | Power | N/A |
| | Rigid Conduit and Wiring | Yes |
| | Size | 2.5 inches |
| | Length | 480.0 feet |
| | Other Electrical Service | No |
| | Description | N/A |

| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
|---|--|-----|
| | Туре | N/A |
| | Size | N/A |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Transmitter

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Antennas

| Section | Question | Response |
|--------------------------|---------------------------------------|----------|
| Antenna Related Expenses | Do you have antenna related expenses? | Yes |

Existing Antenna Information

| Section | Question | Response |
|------------------------------|--|--------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing antenna shared with another station or stations? | No |
| | Is the existing antenna directional? | No |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | Yes |
| Existing Antenna | Class | Full Power |
| Manufacturer and Type | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Туре | Broadband Panel |
| | Number of Stations Supported | 1 |
| | Number of Panels | 40 |
| | Design power capacity in use | 100.0 % |
| | Lower Limit | 479.00 MHz |
| | Upper Limit | 632.00 MHz |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 620.0 kW |

| Manufacturer | |
|--------------|-----------------------|
| Model | TUF-O4-10 /40H-1-T |
| Year | 2006 |

New Antenna Costs

| Section | Question | Response |
|-------------------------|--|--------------------|
| New Antenna Description | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | No |
| | Will antenna be located on or in close proximity to an antenna farm? | Yes |
| New Antenna | Class | Full Power |
| Manufacturer and Types | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Туре | Slotted Coaxial |
| | Number of Stations Supported | N/A |
| | Number of Panels/Bays | N/A |
| | Lower Limit | N/A |
| | Upper Limit | N/A |
| | Design power capacity in use | N/A |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 506.0 kW |
| | Manufacturer | |
| | | |

| Model | ATW16H3- HTOX-30H |
|-------------------------------|---|
| Year | 2019 |
| Justification for New Antenna | Existing antenna can not meet pattern requirements of assigned channel. |

Other Antenna Costs

| Section | Question | Response |
|--------------------------------|---|----------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No |
| | Туре | |
| | Number of channels supported | N/A |
| | Frequencies of channels supported | N/A |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | N/A |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | No |
| | Broadband or Single Channel? | N/A |
| | Feed Line Size | N/A |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | No |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Other Antenna Cost Not Listed

Interim Antenna

New Antenna Costs

| Section | Question | Response |
|-------------------------|--|----------------------------------|
| New Antenna Description | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Rent Temporary |
| | Ownership | Leased |
| | Owner | Electronics Research, Inc. |
| | Is antenna shared? | No |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna | Class | Full Power |
| Manufacturer and Type | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Туре | Slotted Coaxial |
| | Number of Stations Supported | N/A |
| | Number of Panels/Bays | N/A |
| | Lower Limit | N/A |
| | Upper Limit | N/A |
| | Design power capacity in use | N/A |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 39.03 kW |
| | Manufacturer | |
| | Model | ATW275 |

| Year 2019 Justification for New Antenna Move ch.40 over to rental antenna to replace old top mount antenna with new ch. 30 top mount | | |
|---|-------------------------------|---|
| over to rental antenna to replace old top mount antenna with new ch. 30 top mount | Year | 2019 |
| antenna. | Justification for New Antenna | over to rental antenna to replace old top mount antenna with new ch. 30 top |

Interim Antenna

Other Antenna Costs

| Section | Question | Response |
|--------------------------|---|----------|
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | No |
| | Broadband or Single Channel? | N/A |
| | Feed Line Size | N/A |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for an antenna? | No |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | No |

Interim Antenna

Other Antenna Cost Not Listed

Transmission Section Question Response Line Transmission Line Pelated Expenses Do you have transmission line related expenses? Po you have transmission line related expenses?

Existing Transmission Line

| Primary | |
|--------------|-----|
| Transmission | ารู |
| Line | |

| Section | Question | Response |
|--|--|---------------------|
| Existing Transmission Line Description | Type of change | Utilize Existing |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing transmission line shared with another station or stations? | No |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission Line Manufacturer and Type | Manufacturer | Dielectric |
| | Туре | Rigid |
| | Diameter | 7 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | Broadband |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 585 feet per run |

Other Transmission Line Expenses Not Listed

| Transmission | Name | Description |
|--------------|---------------------|---|
| | Line Sweep and Tune | Tune Elbow Complexes to correct Channel |

New Transmission Line

| Interim | |
|---------------------|----|
| Transmission | าร |
| Line | |

| ¹ Section | Question | Response |
|-----------------------|---|---|
| New Transmission Line | Use | Interim |
| Costs | Description of Use | N/A |
| | Change Type | Purchase New |
| | Туре | Flexible Air |
| | Diameter | 3 inches |
| | Segment Length | N/A |
| | Other Segment Length | |
| | Number of parallel runs | 1 |
| | Length | 400 feet per run |
| | Justification for New Transmission Line | Provide RF to interim aux antenna that is being rented. |

Other Transmission Line Expenses Not Listed

Interim Transmission Line

| on _{Name} | Description |
|--------------------|---|
| EIA Couplers | 3-1/8 EIA Couplers. (Inner conducter, orings, and screw set). |
| EIA Flanges | 3-1/8 EIA flanges. Qty. 2 |
| Ground Kit | Grounding kit for heliax cable. |
| | |

Tower Equipment And Rigging Costs

| Section | Question | Response |
|---|---|----------|
| Tower Equipment or Rigging Costs Changes | Do you have tower equipment or rigging costs changes? | Yes |

Primary Tower

Existing Tower

| Section | Question | Response |
|---|---|----------------------|
| Existing Tower Description | Type of change | Modify Existing |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Is this tower consider Complex? | No |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | No |
| | Is tower documented for structural analysis? | Unknown |
| | Is tower compliant with Rev G? | Unknown |
| Existing Tower Structure | Do you have a tower registration number? | Yes |
| Registration | ASR Number | 1232923 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 39° 55' 42.0 N- |
| | Longitude (NAD83) | 081° 59' 07.0" W- |
| | Overall Structure Height | 502.95 feet |
| | Support Structure Height | 459.97 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 908.13 feet |

| Structure Type | TOWER - Free Standing or Guyed Structure |
|------------------|--|
| Tower Owner | Southeastern Ohio Television System |
| Date Constructed | 06/19/2002 |

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

| Facility ID | Call Sign | Service |
|-------------|-----------|---------|
| 183304 | WZVL | FM |

Primary Tower

Tower Modification Costs

| Section | Question | Response |
|----------------------|--|---|
| Engineering Study | Please what type of engineering study is required, if any: | Study needed for undocumented /poorly documented tower |
| Tower Reinforcements | Please select whether tower reinforcements are needed: | No reinforcements needed |

Primary Tower

Tower Rigging Costs

| Section | Question | Response |
|---------------------------------|-----------------------------------|----------|
| Tower Rigging Costs | Complex Tower | N/A |
| Helicopter Services Required | Are helicopter services required? | No |

Primary Tower

Other Tower Expenses Not Listed

| Name | Description |
|--------------------|--|
| Wall Feed Thru | For 3" Heliax |
| 3-8 inch Hardware | 3/8-inch hardware, kit of 10, with 3/4-inch fillister-head bolts, lock washers and nuts. |
| Hoist grips | Hoist grips of 3" heliax. Grips and Kits combined |
| Adapter | Angle adapter qty 10 for all waveguides and coaxial cables 1/2-inch to 4-inch |
| Hangers for Heliax | Standard Hangers for 3" Heliax, Kit of 10, qty of 8. |

Outside Professional Services Costs

| Section | Question | Response |
|---|--|----------|
| Outside Project Management Services | Do you require outside project management services? | No |
| | Number of Hours | N/A |
| | Explanation | N/A |
| Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 1 |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting | Prepare and file Form FCC Construction Permit Application | Yes |
| Services | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare and file Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |

| | Prepare request for Special Temporary Authority | Yes |
|----------------------------------|--|-----|
| | Quantity | 1 |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | No |
| | ASR Modification | No |
| | FAA Consultation (including preparation of FAA Form 7460) | No |
| | Negotiation of Lease and other Matter for Shared Locations | No |
| | Prepare or Review FCC Form 399 for Reimbursement | Yes |
| | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| RF Field Engineering Services | Comprehensive coverage verification via field study | No |
| | RF exposure measurements | No |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

Other Professional Services Expenses Not Listed

Outside Professional Services Costs

| Name | Description |
|------------------|--|
| DowTherm Removal | Coolant for existing transmitter has to be properly disposed of. |

Other Expenses

| Section | Question | Response |
|---------------------------------|--|----------|
| AM Pattern Disturbance | Is an Impact Study needed? | No |
| | Is Remediation needed? | No |
| Facility Expenses | Name | N/A |
| | Other Distributed Transmission System Expenses Not listed | N/A |
| | Name | N/A |
| | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| Permit and Filing Costs | Local Zoning | No |
| | Non-zoning permits | No |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | No |
| | FCC License to Cover Application | No |
| | FCC Special Temporary Authority Application | Yes |
| Other Miscellaneous Expenses | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)? | Yes |
| | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | No |
| | Does this relocation require Equipment Storage? | No |
| | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change? | Yes |
| | Does this relocation require MVPD Notification of a Channel Change? | Yes |

Other Expenses Not Listed

Expenses Information not provided.

Cost Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|---|----------------|------------------------------|
| Primary Transmitter ULXTE-40 | \$986,942.54 | \$866,901.30 | | \$0.00 | |
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | \$947,000.00 | \$832,478.89 | N/A | N/A | N/A |
| Switchgear - industrial 800 amp | \$38,200.00 | \$32,679.87 | N/A | N/A | N/A |
| 2.5" Rigid Conduit and Wiring | \$1,742.54 | \$1,742.54 | Wire from existing switchgear to transmitter. | N/A | N/A |
| Sub-total | \$986,942.54 | \$866,901.30 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,696,841.08 | \$1,248,916.84 | N/A | \$0.00 | N/A |

Components

Cost Information

Antennas

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| | Predetermined | Fatimeted | Estimated | Actual | Actual Coat |
|--|----------------|-------------------|-----------------------|----------------|------------------------------|
| Description | Cost Estimate | Estimated Cost | Cost Justification | Actual Cost | Actual Cost Justification |
| Interim Antenna ATW275 | \$121,950.00 | \$6,450.00 | | \$0.00 | |
| UHF - High Power, Side Mount, basic slot antenna, 39 kW input, directional,, horizontally polarized | \$6,450.00 | \$6,450.00 | N/A | N/A | N/A |
| Interim antenna rental and installation - Cost will depend on antenna size and height and /or complexity of tower. | \$115,500.00 | \$0.00 | N/A | N/A | N/A |
| Primary Antenna ATW16H3-HTOX- 30H | \$253,730.00 | \$200,000.00 | | \$0.00 | |
| Sweep test of existing antenna | \$6,730.00 | \$6,250.00 | N/A | N/A | N/A |
| UHF - High Power Top Mount (200- 1000 kW), One station antenna, horizontally polarized | \$247,000.00 | \$193,750.00 | N/A | N/A | N/A |
| Sub-total | \$375,680.00 | \$206,450.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,696,841.08 | \$1,248,916.84 | N/A | \$0.00 | N/A |

Components

Cost Information

Transmission Line

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|--|----------------|------------------------------|
| Interim Transmission Line | \$25,476.70 | \$20,768.70 | | \$0.00 | |
| Ground Kit | <i>\$150.00</i> | \$150.00 | Bound transmission line outer conductor to ground. | N/A | N/A |
| EIA Couplers | \$134.68 | \$134.68 | N/A | N/A | N/A |
| Flexible Air Transmission Line - dielectric, 3" | \$23,600.00 | \$18,892.00 | Needed to connect interim antenna to transmitter. | N/A | N/A |
| EIA Flanges | \$1,592.02 | \$1,592.02 | N/A | N/A | N/A |
| Primary Transmission Line | \$6,250.00 | \$6,250.00 | | \$0.00 | |
| Line Sweep and Tune | \$6,250.00 | \$6,250.00 | N/A | N/A | N/A |
| Sub-total | \$31,726.70 | \$27,018.70 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,696,841.08 | \$1,248,916.84 | N/A | \$0.00 | N/A |

Components

Cost Information

Tower Equipment and Rigging Costs

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|--------|------------------------------|
| Primary Tower TOWER | \$238,736.84 | \$93,506.84 | | \$0.00 | |
| Tall Tower (greater than 500') | \$210,500.00 | \$82,000.00 | N/A | N/A | N/A |
| Hoist grips | \$300.00 | \$300.00 | N/A | N/A | N/A |
| Wall Feed Thru | \$175.00 | \$175.00 | N/A | N/A | N/A |
| Adapter | <i>\$516.40</i> | \$516.40 | N/A | N/A | N/A |
| 3-8 inch Hardware | <i>\$153.44</i> | \$153.44 | N/A | N/A | N/A |
| Hangers for Heliax | \$792.00 | \$792.00 | N/A | N/A | N/A |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$9,570.00 | N/A | N/A | N/A |
| Sub-total | \$238,736.84 | \$93,506.84 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,696,841.08 | \$1,248,916.84 | N/A | \$0.00 | N/A |

Components

Cost Information

Outside Professional Services

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--------------------------------|---|--|--|--|
| \$31,510.00 | \$29,550.00 | | \$0.00 | |
| \$2,050.00 | \$1,500.00 | N/A | N/A | N/A |
| \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| \$3,155.00 | \$3,000.00 | N/A | N/A | N/A |
| \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |
| | \$31,510.00 \$2,050.00 \$2,630.00 \$3,155.00 \$1,580.00 | Cost Estimate Cost \$31,510.00 \$29,550.00 \$2,050.00 \$1,500.00 \$2,630.00 \$2,500.00 \$3,155.00 \$3,000.00 \$1,580.00 \$1,500.00 | Predetermined Cost Estimate Estimated Cost Justification \$31,510.00 \$29,550.00 \$2,050.00 \$1,500.00 N/A \$2,630.00 \$2,500.00 N/A \$3,155.00 \$3,000.00 N/A \$1,580.00 \$1,500.00 N/A | Predetermined Cost Estimate Estimated Cost Cost Justification Actual Cost \$31,510.00 \$29,550.00 \$0.00 \$2,050.00 \$1,500.00 N/A N/A \$2,630.00 \$2,500.00 N/A N/A \$3,155.00 \$3,000.00 N/A N/A \$1,580.00 \$1,500.00 N/A N/A |

| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
|---|----------------|----------------|-----|--------|-----|
| DowTherm Removal | \$800.00 | \$800.00 | N/A | N/A | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | N/A | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Sub-total | \$31,510.00 | \$29,550.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,696,841.08 | \$1,248,916.84 | N/A | \$0.00 | N/A |
| | | | | | |

Components

Cost Information

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|--------|------------------------------|
| Other Expenses | \$32,245.00 | \$25,490.00 | | \$0.00 | |
| DTV Medical Facility Notification | \$11,550.00 | \$4,800.00 | N/A | N/A | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$2,000.00 | \$2,000.00 | N/A | N/A | N/A |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | \$13,500.00 | \$13,500.00 | N/A | N/A | N/A |
| MVPD Notification of Channel Change | \$5,000.00 | \$5,000.00 | N/A | N/A | N/A |
| Sub-total | \$32,245.00 | \$25,490.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,696,841.08 | \$1,248,916.84 | N/A | \$0.00 | N/A |

Components

Cost Information

Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|-----------------------|--------------------------------|----------------|-------------|
| Total for all systems | \$1,696,841.08 | \$1,248,916.84 | \$0.00 |

| Reimbursem | envestion | Response |
|------------|--|----------|
| Status | The facility has ceased operating on its pre- auction channel. | No |
| | Construction of final facilities or all necessary modifications are complete. | No |
| | All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out | No |

procedures with the Fund Administrator.

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Henry C Littick *President*

07/11/2017

Attachments